

EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

PUBLICATION NUMBER : 04339002
PUBLICATION DATE : 26-11-92

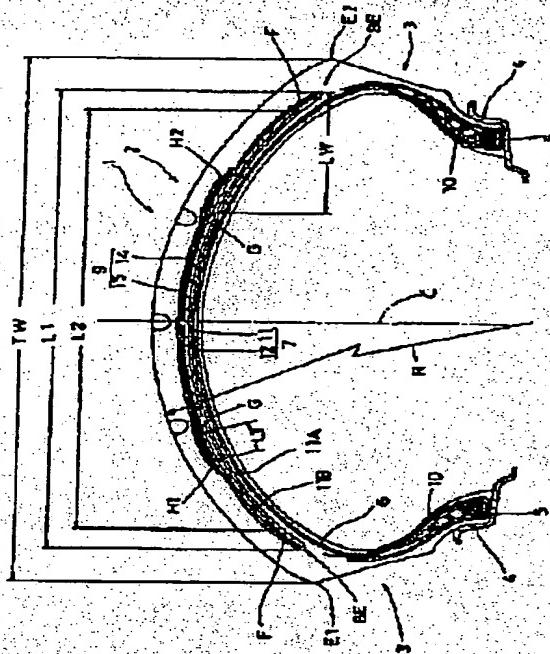
APPLICATION DATE : 14-06-91
APPLICATION NUMBER : 03170523

APPLICANT : SUMITOMO RUBBER IND LTD;

INVENTOR : NAKASAKI EIJI;

INT.CL. : B60C 9/08 B60C 9/18 B60C 9/22

TITLE : RADIAL TIRE FOR MOTORCYCLE



ABSTRACT : PURPOSE: To provide excellent durability and enhance rectilinear running stability and turning stability even in high speed running by forming a belt layer using a fold ply in which a belt cord is oblique at a specific angle to a tire equator, and providing outside which a band layer for covering a folded back part of the fold ply.

CONSTITUTION: A belt layer 7 and a band layer 9 are provided outside a radially arranged carcass 6. A first belt ply 11 of the belt layer 7 is provided with a belt cord arranged at 15-25 degrees to a tire equator C and a folded back part 11B including both end parts of a second belt ply 14 on both sides of a base part adjacent to the carcass 6. The band layer 9 consists of band plies 15, 16 in which band cords are spirally wound reversely to each other from the tire equator C to both sides in the tire axial direction, and the band cords are oblique to the tire equator C at 5 degrees or less.

COPYRIGHT: (C)1992,JPO&Japio

BEST AVAILABLE COPY